

\* \* \* \* \* \* \* \* \* \* \* \* \* STN Columbus \* \* \* \* \* \* \* \* \* \* \* \* \*

FILE 'HOME' ENTERED AT 14:02:50 ON 30 JAN 2006

=> file casreact  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 0.21 0.21

FILE 'CASREACT' ENTERED AT 14:03:00 ON 30 JAN 2006  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE CONTENT:1840 - 29 Jan 2006 VOL 144 ISS 5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

\*\*\*\*\*  
\*  
\* CASREACT now has more than 10 million reactions \*  
\*  
\*\*\*\*\*

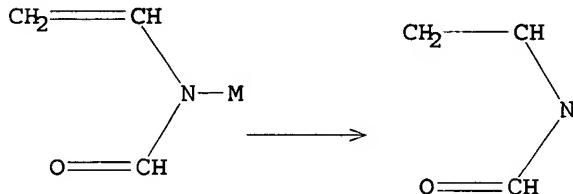
Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>  
Uploading C:\Program Files\Stnexp\Queries\10656706.str

L1 STRUCTURE UPLOADED

=> d  
L1 HAS NO ANSWERS  
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11  
SAMPLE SEARCH INITIATED 14:03:22 FILE 'CASREACT'  
SCREENING COMPLETE - 5409 REACTIONS TO VERIFY FROM 495 DOCUMENTS

92.4% DONE 5000 VERIFIED 0 HIT RXNS 0 DOCS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED VERIFICATIONS: 103791 TO 112569  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1 ( 0 REACTIONS)

=> s 11 ful  
FULL SEARCH INITIATED 14:03:27 FILE 'CASREACT'  
SCREENING COMPLETE - 132088 REACTIONS TO VERIFY FROM 9749 DOCUMENTS

100.0% DONE 132088 VERIFIED 3 HIT RXNS ( 3 INCOMP) 1 DOCS  
SEARCH TIME: 00.00.14

L3 1 SEA SSS FUL L1 ( 3 REACTIONS)

=> d

L3 ANSWER 1 OF 1 CASREACT COPYRIGHT 2006 ACS on STN

RX(1) OF 3 - REACTION DIAGRAM NOT AVAILABLE

FILE 'CASREACT' ENTERED AT 14:04:38 ON 30 JAN 2006  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE CONTENT:1840 - 29 Jan 2006 VOL 144 ISS 5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

\*\*\*\*\*  
\*  
\* CASREACT now has more than 10 million reactions  
\*  
\*\*\*\*\*

Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

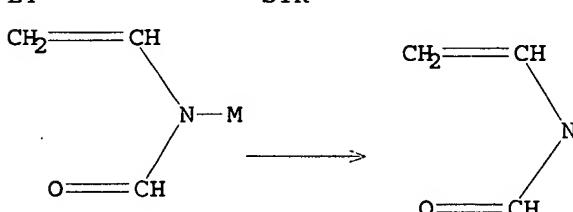
This file contains CAS Registry Numbers for easy and accurate substance identification.

=> Uploading C:\Program Files\Stnexp\Queries\0656706.str

## L4 STRUCTURE UPLOADED

=> d

## L4 HAS NO ANSWERS



Structure attributes must be viewed using STN Express query preparation.

=> s 14

SAMPLE SEARCH INITIATED 14:04:57 FILE 'CASREACT'  
SCREENING COMPLETE - 3020 REACTIONS TO VERIFY FROM 302 DOCUMENTS

100.0% DONE 3020 VERIFIED 0 HIT RXNS 0 DOCS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED VERIFICATIONS: 57113 TO 63687

PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L4 ( 0 REACTIONS)

=> s 14 ful

FULL SEARCH INITIATED 14:05:02 FILE 'CASREACT'  
SCREENING COMPLETE - 74540 REACTIONS TO VERIFY FROM 6208 DOCUMENTS

100.0% DONE 74540 VERIFIED 0 HIT RXNS 0 DOCS  
SEARCH TIME: 00.00.01

L6 0 SEA SSS FUL L4 ( 0 REACTIONS)

=>